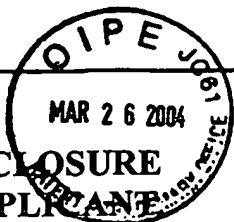


Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)



Complete if Known

Sheet	1	of	1	Application Number	10/729,453
				Filing Date	December 4, 2003
				First Named Inventor	Gregory BREYTA et al.
				Art Unit	1713
				Examiner Name	Unassigned
				Attorney Docket Number	ARC920030074US1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document No.	Issue Date or Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
<i>[Signature]</i>	AA	3,444,148	5/13/69	Adelman			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document No.	Publication Date	Country	Class	Subclass	T
<i>[Signature]</i>	AB	WO 01/86352	11/15/01	PCT			
<i>[Signature]</i>	AC	WO 02/079287	10/10/02	PCT			
<i>[Signature]</i>	AD	WO 03/040827	5/15/03	PCT			

OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
<i>[Signature]</i>	AE	BAE et al. (2003), "Rejuvenation of 248 nm Resist Backbones for 157 nm Lithography," <i>Journal of Photopolymer Science and Technology</i> 14(4):613-620.	
<i>[Signature]</i>	AF	FEDYNYSHYN et al. (2001), "High Resolution Fluorocarbon Based Resist for 157-nm Lithography," <i>Advances in Resist Technology And Processing XVIII, Proceedings of SPIE</i> 4345:296-307.	
<i>[Signature]</i>	AG	ITO et al. (2001), "Polymer Design for 157 nm Chemically Amplified Resists," <i>Advances In Resist Technology And Processing XVIII, Proceedings Of SPIE</i> 4345:273-284.	
<i>[Signature]</i>	AH	KUNZ et al. (2001), "Experimental VUV Absorbance Study of Fluorine-Functionalized Polystyrenes," <i>Advances in Resist Technology and Processing XVIII, Proceedings of SPIE</i> 4345:285-295.	
<i>[Signature]</i>	AI	URRY et al. (1968), "Multiple Multicenter Reactions of Perfluoro Ketones with Olefins," <i>The Journal of Organic Chemistry</i> 33(6):2302-2310.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.